

REMARKS

Minor changes have been made to the specification. Claims 12 and 23 are amended and claims 1-29 remain in the application.

Entry of this amendment to the specification and claims prior to Examination is courteously solicited.

No new matter is added by the amendments herein.

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Respectfully submitted,



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	Typed or Printed name of person signing Certificate

MARKED UP COPY OF AMENDED CLAIMS 12 AND 23 PURSUANT TO 37 CFR §

1.121 (c)(1)(ii)

12. (Amended) A public key data encryption system wherein each user has a private key and a certificate containing data pertaining to the user including the user's public key, the encryption system comprising:
- a master public key; and
 - a first data processing system operable to generate a session key, to encrypt data using the session key, to encrypt the session key with the user's public key, to encrypt the session key with the master public key, to generate a data packet including the encrypted session keys and the encrypted data, and to transmit the data packet.
23. (Amended) An article of manufacture comprising:
- a computer usable medium having computer readable program code embodied therein for encrypting and decrypting data wherein each user has a private key and a public key, the article of manufacture comprising:
 - a master public key; and
 - a first data processing module operable to generate a session key, to encrypt data using the session key, to encrypt the session key with the user's public key, to encrypt the session key with the master public key, to generate a data packet including the encrypted session keys and the encrypted data, and to transmit the data packet.